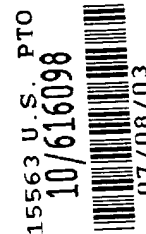


PATENT APPLICATION

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Sir:

Enclosed herewith for filing is the following utility patent application:

Applicant(s): Hui Chen
Chun Yan

Title of Application: METHOD FOR ETCHING AN ORGANIC
ANTI-REFLECTIVE COATING (OARC)

Pages of specification: 15 (including 5 pages of claims and
1 page of abstract)

Sheets of drawing: 5

Executed on: 7-8-2003 Docket No.: 8038/ETCH/METAL/JB

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	28	-20	8 x \$18.00	\$144.00
Independent Claims	3	- 3	0 x \$84.00	\$ 0.00
Minimum Filing Fee				\$750.00
Multiple Dependency Fee (if applicable - \$280.00)				\$
50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate verified statement attached				- \$ 0.00
TOTAL FILING FEE				<u>\$894.00</u>

Kindly charge the entire and/or any additional filing fee, as appropriate, to Deposit Account No. 50-1074. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Please direct all correspondence to:

Patent Counsel
Applied Materials, Inc.
P.O. Box 450A
Santa Clara, CA 95052

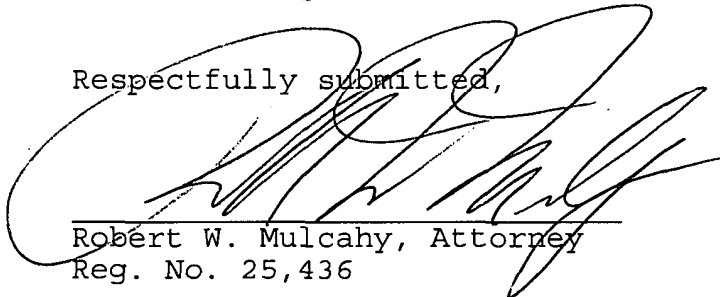
Also enclosed herewith for filing in connection with the enclosed application are:

☐ Oath;
☒ Declaration and Power of Attorney;
☒ Disclosure Statement;
☐ Letter referencing previously filed disclosure document; number _____ filed _____;
☐ Verified Statement claiming small entity status;
☒ An assignment of the application to Applied Materials, Inc.;
☐ Claim(s) to priority:
 Serial Number Filing date

☐ A certified copy of a _____ patent application or inventor's certificate, filed _____ and serial no. _____, upon which a claim to priority is made;
☒ 5 sheets of formal drawings.

Respectfully submitted,

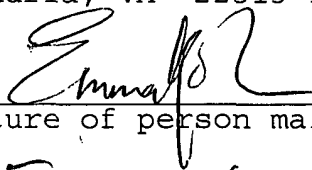
7/8/03


Robert W. Mulcahy, Attorney
Reg. No. 25,436

*****EXPRESS MAIL CERTIFICATION*****

"Express Mail" mailing label number: EV 341110278 US
Date of deposit: JULY 8, 2003

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Signature of person mailing paper or fee

Emma Koh
Name of person mailing paper or fee

UNITED STATES PATENT APPLICATION FOR:

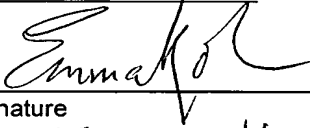
**METHOD FOR ETCHING AN ORGANIC ANTI-REFLECTIVE
COATING (OARC)**

INVENTORS:

**Hui Chen
Chun Yan**

CERTIFICATION OF MAILING UNDER 37 C.F.R. 1.10

I hereby certify that this New Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service on July 8, 2003, in an envelope marked as "Express Mail United States Postal Service", Mailing Label No. EV341110278US, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Signature
Emma Koh

Name
July 8, 2003

Date of signature

ATTORNEY DOCKET NUMBER:

8038/ETCH/METAL/JB

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